Please type a plus sai∋n (+) inside this box →	PTO/SB/05 (03-01)				
CERTIFICATE OF MAILI	NG OR TRANSMISSION				
I hereby certify that this correspondence is being deposited with the Mail (label number <u>EV132467525US</u> ) in an envelope addressed to: 1450, Alexandria VA 22313-1450 on under the provisions of 37 CFF	Mail Stop: New Application, Commissioner For Patents P.O. Box				
	pature   Date 4/19/2004 =				
S UTILITY	Attorney Dbcket No. ATMI 539-UTL-CIP				
PATENT APPLICATION	First Inventor Michael B. Korzenski				
TRANSMITTAL	Title NON-FLUORIDE CONTAINING SUPERCRITICAL FLU COMPOSITION FOR REMOVAL OF ION-IMPLANT				
(Only for new non-provisional applications under 37 CFR 1.53(b))	PHOTORESIST				
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313				
X Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)     Applicant claims small entity status.     See 37 CFR 1.27.     X Specification [Total Pages]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Readable Form (CRF)				
3. X Specification [Total Pages]  - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1]  5. Oath or Declaration [Total Sheets 2]	a. Computer Readable Form (CRF)  b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations  13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d))  i. DELETION OF INVENTOR(S)  Signed taltement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional X Continuation-in-part (CIP) Of prior application No.: 10/303,450  Prior application information: Examiner Group Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
25559	ZENOE ABBITEGO				
Customer Number or Bar Code Label (Insert Customer No. or Attach	·				
Name ADVANCED TECHNOLOGY MATER	MALS, INC.				
Address 7 Commerce Drive	City CT Zin Codo 20040				
City     Danbury       Country     USA     Teleph	State         CT         Zip Code         06810           phone         (203) 794-1100         Fax         (203) 797-2544				
Name (Print/type) Margaret Chappuis Signature Yaught Chappun	Registration No. (Attorney/Agent)   45,735     Date   4/19/2004				

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 rademark Office; U.S. DEPARTMENT OF COMMERCE

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EEE TOANGMITTAL			Complete if Known						
FEE IRAI	FEE TRANSMITTAL			Application Number		Numb	er		
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.			Filing Date						
		[	First Named Inventor			ntor Michael B. Kozenski			
			$\dashv$	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27			<b>—</b> [	Art Unit					
TOTAL AMOUNT OF PAYMENT	•	(\$) 896		Attorney Docket No.			ATMI-539-UTL-CIP		
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
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Deposit Account:  Deposit Account Number Deposit Account Account Number Deposit Account Account Account Name	ology	Other None  Mater	Large Fee Code 1051	Fee (\$) 130	Small Fee Code 2051	Fee (\$) 65	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or	Fee Paid	
Deposit Account:  Deposit Account Number Deposit Account Name  The Director is authorized to: (check at	ology	Other None  Mater	Fee Code 1051 1052 1053	Fee (\$) 130 50	Small Fee Code 2051 2052 1053	Fee (\$) 65 25	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet	Fee Paid	
Deposit Account:  Deposit Account Number Deposit Account Name  The Director is authorized to: (check at	ology  If that ap  Credi	Other None  Mater  Oply)  It any overpayments of fee(s)	Fee Code 1051 1052 1053	Fee (\$) 130 50 130 2,520	Small Fee Code 2051 2052 1053	Fee (\$) 65 25 130 2,520	Fee Description  Surcharge - late filing fee or oath  Surcharge - late provisional filing fee or cover sheet  Non-English specification	Fee Paid	

Account Advanced Technology Mate	er	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)		1053	130	1053	130	Non-English specification			
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION			110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE			420	2252	210	Extension for reply within second month			
Large Entity Small Entity		1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	770	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee		1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 770		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,330	2453	665	Petition to revive - unintentional			
Fee from	m	1501	1,330	2501	665	Utility issue fee (or reissue)			
Total Claims 27 -20** = 7 x 18	Fee Paid 126	1502	480	2502	240	Design issue fee			
Independent	] <del>- 120  </del>	1503	640	2503	320	Plant issue fee			
Claims 2 - 3** = X Multiple Dependent	┤╄══┤	1460	130	1460	130	Petitions to the Commissioner			
	J =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Code (\$)		8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in						(37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent cla		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 ** Reissue independer over original patent	it ciaims	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,			
1205 18 2205 9 ** Reissue claims in ea and over original pat		1802	900	1802	900	Request for expedited examination of a design application			
SUBTOTAL (2) (\$)			Other fee (specify)						

**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filin	g Fee Paid	SUBTOTAL	(3) (\$) 896	
SUBMITTED BY				(Complete (	if applicable))	
Name (Print/Type)	Margaret Chappuis	Registration No. (Attorney/Agent)	45,735	Telephone	203-794-1100	
Signature	You gut Chappen	_		Date	4/19/2004	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

[(\$)

SUBTOTAL (2)